Amendments to the Specification

Page 9, line 25 to page 10, line 4. Amend the paragraph spanning these lines as follows:

Appendix A shows the JavaScript function saveToDisk() that is invoked when the user actuates the save button 304 in window 300. This function, which the resides in script portion 912 of frameset document 902, dynamically creates the save file 700 (Fig. 7), which is saved by the user locally (e.g., to disk) as an HTML file in user data 110. More particularly, as shown in this listing, the function saveToDisk() opens a new window (line 4), writes individual lines of data from the header document 904 to the HTML file 700 defining the window (lines 6-48), and then closes the data stream to allow the newly generated window to be displayed as window 400 (line 49). Upon being reopened, this HTML file 700 repopulates the header document 904 of the Web application 900 with previously entered data, thus providing multi-session data persistence for a client-side Web application.

Page 10, lines 25-30. Amend the paragraph spanning these lines as follows:

Appendix C is an HTML source listing of the base frame document 906 shown in Figs. 6 and 9. Lines 79-142 of this listing (delimited by the tags <SCRIPT . . .> and </SCRIPT>) contain script portion 602, which in turn contains the script function 606, loadFromDisk(), for opening load document 908 (lines 117-123). Lines 150-262 of this listing contain form portion 604 (delimited by the tags <FORM . . .> and </FORM>), which in turn contains build button portion 608 (line 254), load button portion 610 and save button portion 612 (line 256).

Page 11, lines 9-19. Amend the paragraph spanning these lines as follows:

Appendix D is an HTML source listing of the save file 700 shown in Fig. 7. Lines 521-526-302-497 of this listing (delimited by the tags <FORM . . .> and </FORM>) contain the form portion 702 Form portion 702 contains the table portion 704 (lines 303-332) for generating the displayed text message, as well as the script portion 706 (lines 336-496) delimited by the tags <SCRIPT . . .> and </SCRIPT> for restoring the saved data to the data entry page 300. Script portion 706

contains the script function saveFields() (lines 338-493), which is invoked when the page is loaded, as indicated by the onLoad="saveFields" attribute in line 301. On being invoked, the script function saveFields() repopulates header document 904, corresponding to the header portion 300a of the data entry page 300, with the previously saved data. As can be seen from scanning the lines of the function saveFields(), the data to be restored is embedded in the script function itself as the second argument of the various lines.

Pages 13-40. Replace the Appendices A-F spanning these pages with the following correctly line-numbered Appendices A-F:

Appendix A: Function saveToDisk() in Frameset Document Copyright © 1999 IBM Corporation

```
1
      function saveToDisk(url) {
2
3
      var xdist = screen.availWidth - 643;
4
      remote =
      window.open('', "saveWin", "WIDTH=631, HEIGHT=350, screeny=0, screenx=" +
      xdist + ",resizable=0,menubar=1,status=0,scrollbars=0");
5
      remote.opener.name = "opener";
6
      remote.document.write('<HTML>\n<HEAD>\n');
7
      remote.document.write('<SCRIPT LANGUAGE="JavaScript1.2">\n');
8
      remote.document.write('function saveFields(){\n'):
9
      remote.document.write('}\n </SCR' + 'IPT>\n');
10
      remote.document.write('\n</HEAD>\n');
11
      remote.document.write('<BODY onLoad="saveFields()" onBlur="var timerID =
      setTimeout(\'window.close()\', 20000)">\n<FORM NAME="restore">\n');
12
      remote.document.write('<TABLE BORDER="0" WIDTH="560">\n');
13
      remote.document.write('<TR>\n<TD>\n');
14
      remote.document.write('<TABLE BORDER="0" WIDTH="100%">\n<TR
      BGCOLOR="#c8d8f8">\n<TD>\n<FONT SIZE="2" FACE="Arial, helv">\n');
15
      remote.document.write('<B>' + toolDescription + ': Save & Restore
      Data</B>\n</FONT>\n</TD>\n</TR>\n</TABLE>\n</TD>\n</TR>\n');
16
      remote.document.write('<TR><TD><P>\n This document contains the
      information you have entered into the ' + toolDescription + '.');
17
      remote.document.write('</P></TD></TR>\n');
18
      remote.document.write('<TR><TD><TABLE WIDTH="100%" BORDER="0">\n<TR>');
19
      remote.document.write('<TD VALIGN=Top><FONT COLOR="blue"><STRONG>To Save
      Your Data:</STRONG></FONT>\n <OL>'):
20
      remote.document.write('<LI>Select <STRONG>File</STRONG> and then
      <STRONG>Save as...</STRONG> from the menubar at the top of this
      window.</LI>\n'):
21
      remote.document.write('<LI>In the Save As... dialog box, choose a name
      and directory location for the configuration data file and click the
      Save button.</LI>\n');
22
      remote.document.write('<LI>Close this
      Window.</LI>\n</OL></TD>\n</TR>\n'):
23
      remote.document.write('<TR><TD><HR NOSHADE COLOR="#CCCCCC">Once you have
      saved your data, you can quit the ' + toolDescription + ' and return to
      it later. ');
24
      remote.document.write('When you return, you will be given instructions
      to load the saved file and resume your work.</TD></TR>')
25
      remote.document.write('</TABLE></TD></TR>\n');
26
      remote.document.write('<TR>\n<TD WIDTH="100%" HEIGHT="40">\n');
27
      remote.document.write('<TABLE BORDER="0" CELLPADDING="0" CELLSPACING="3"
     WIDTH="100%">\n<TR><TD COLSPAN="6" WIDTH="100%"><HR NOSHADE
     COLOR="#CCCCCC"></TD></TR>\n');
28
      remote.document.write('</TABLE>\n</TD></TR></TABLE>\n');
29
      BR><BR><BR><BR><BR><BR><BR><BR><BR>\frac{BR}<frac{BR}<frac{BR}<frac{BR}<frac{frac{BR}}{n'};
30
      remote.document.write('<A NAME="loading"><HR></A><BR><FONT
      SIZE=5><STRONG>Loading Data...</STRONG></FONT>\n');
```

```
31
     BR><BR><BR><BR><BR><BR><BR><BR><BR><BR>\n'):
32
     remote.document.write('<SCRIPT LANGUAGE="JavaScript1.2"&GT;\n');
33
     remote.document.write('function saveFields(){\n');
34
     for (var i = 0; i < get("holddatalength"); i++) {</pre>
35
       remote.document.write("opener.parent.set('" + elemname(i) + "','" +
     get(elemname(i)) + "');\n");
36
37
     remote.document.write('\n');
38
     remote.document.write('<SCRIPT LANGUAGE="JavaScript1.2">\n');
39
     for (i = 0; i < header.arrayList.length; i++) {</pre>
40
     remote.document.write('var ' + header.arrayList[i] + ' = ');
41
     remote.document.write('opener.header.' + header.arrayList[i] + '\n');
42
     remote.document.write('document.write("opener.parent.header.' +
     header.arrayList[i] + ' = " + ' + header.arrayList[i] + ' + "; \n"); ');
43
     }//end for
44
     remote.document.write('\n </SCR' + 'IPT>\n');
45
     remote.document.write('var timeID =
     setTimeout("opener.document.location.reload(); window.close()",
     1500)\n');
46
     remote.document.write('}');
47
     remote.document.write('\n </SCRIPT&GT;\n');
48
     remote.document.write('</FORM></BODY>\n</HTML>');
49
     remote.document.close();
50
```

```
Appendix B: Other Functions in Frameset Document
      Copyright © 1999 IBM Corporation
51
      function set(field,newdata)
52
        doSet = "header.document.holddata." + field + ".value = " + '""' + " +
53
      '" + newdata + "';";
54
       eval(doSet);
55
      }
56
      // get receives one input and returns one value.
      // The input is the name of the field whose value is to be returned.
57
      // This function reads text from the fields of the HOLDDATA form and
58
      returns it
59
      // to the calling program.
60
      function get(name)
61
      { if (name == "holddatalength") {return
      header.document.holddata.length}
62
         else { doGet = "ret = header.document.holddata." + name + ".value";
63
           eval(doGet);
64
           return ret
65
            }
66
     }
```

```
Appendix C: Source Version of Interviews Page
      Copyright © 1999 IBM Corporation
67
      <BASE HREF="http://www.s390.ibm.com/pso/psotool/interviews/">
68
      <!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML//EN">
69
      < IMTH>
70
      <HEAD>
71
        <META HTTP-EQUIV="Content-Type" CONTENT="text/html; charset=iso-8859-</p>
      1">
72
        <META NAME="owner"</pre>
                                CONTENT="gdunlap@us.ibm.com">
73
        <META NAME="keywords"</pre>
                                CONTENT="S/390 IBM System/390 OS/390 parallel
      sysplex configuration setup interactive">
74
        <META NAME="abstract"</pre>
                                CONTENT="This web-based tool helps S/390
      customers migrate to a Parallel Sysplex environment.">
75
        <META NAME="author"</pre>
                                CONTENT="gcorbin@us.ibm.com">
76
        <META NAME="contact"</pre>
                                CONTENT="gcorbin@us.ibm.com">
77
        <META NAME="review"</pre>
                                CONTENT="19991231">
        <META NAME="security"</pre>
78
                                CONTENT="public">
79
        <SCRIPT language="JavaScript1.1">
80
81
          // basic configuration status flags
82
          naming_status = parent.get("naming_status");
83
          naming_valid = "valid";
84
          if ((parent.get("names1_valid") ==
      "invalid")||(parent.get("names2_valid") == "invalid")) {naming_valid =
      "invalid"}
85
86
          sw_status = parent.get("sw_status");
          sw_valid = parent.get("sw1_valid");
87
88
89
          hw_status = parent.get("hw_status");
90
          hw_valid = "valid";
91
          if ((parent.get("hw3_valid") == "invalid")||(parent.get("hw5_valid")
      == "invalid")) {hw_valid = "invalid"}
92
93
          strl_status = parent.get("strl_status");
94
          strl_valid = parent.get("strl_valid");
95
96
          cds_status = parent.get("cds_status");
97
          cds_valid = "valid";
98
          if ((parent.get("cds1_valid") ==
      "invalid")||(parent.get("cds_sfm_valid") ==
      "invalid")||(parent.get("cds_arm_valid") ==
      "invalid")||(parent.get("cds_wlm_valid") ==
      "invalid")||(parent.get("cds_logr_valid") == "invalid"))
99
            {cds_valid = "invalid"}
100
101
          sfm_status = parent.get("sfm_status");
102
          sfm_valid = "valid";
103
          jes2_status = parent.get("jes2_status");
104
          jes2_valid = parent.get("jes2_valid");
105
          racf_status = parent.get("racf_status");
```

```
106
          racf_valid = "valid";
107
          tape_status = parent.get("tape_status");
108
          tape_valid = "valid":
109
          ecs_status = parent.get("ecs_status");
110
          ecs_valid = "valid";
111
          logrec_status = parent.get("logrec_status");
112
          logrec_valid = parent.get("logrec_valid");
113
          operlog_status = parent.get("operlog_status");
114
          operlog_valid = parent.get("operlog_valid");
115
          parent.set("URL","interviews/ps_topics.html");
116
117
      function loadFromDisk()
118
119
         var xdist = screen.availWidth - 455;
120
      window.open('../load.html','loadWin','WIDTH=400,HEIGHT=105,screeny=405,s
      creenx=' + xdist + ',resizable=0,menubar=0,status=0,scrollbars=1');
121
         load.opener.name = 'opener';
122
         load.focus();
123
        }
124
125
      function parentLink(url) {
126
      parent.opener.document.location=url
127
      parent.opener.focus();
128
129
        function buildCheck(url)
130
131
          // first see if all required tasks have been completed
132
          if ((naming_status == "Not done")||(sw_status == "Not
      done")||(hw_status == "Not done")||(strl_status == "Not
      done")||(cds_status == "Not done"))
133
            {alert("Please complete all required tasks before continuing with
      the Build step.")}
134
          else {
135
                if ((naming_valid == "invalid")||(sw_valid ==
      "invalid")||(hw_valid == "invalid")||(str1_valid ==
      "invalid")||(cds_valid == "invalid")||(sfm_valid ==
      "invalid")||(jes2_valid == "invalid")||(racf_valid ==
      "invalid")||(tape_valid == "invalid")||(ecs_valid ==
      "invalid")||(logrec_valid == "invalid")||(operlog_valid == "invalid"))
136
                      {alert("Please correct all invalid entries before
      continuing with the Build step.")}
137
                  else{window.location = url}
138
139
         } // end function
140
141
142
      </SCRIPT>
143
        <LINK REL="STYLESHEET" TYPE="text/css" HREF="/include/text.css">
144
      </HEAD>
145
146
      <BODY BGCOLOR="#FFFFFF">
```

```
147
      <TABLE BORDER="0" WIDTH="560">
148
      <TR>
149
       <TD>
150
         <FORM NAME="interview1">
151
         <TABLE BORDER="0" WIDTH="100%">
152
            <TR BGCOLOR="#c8d8f8">
153
              <TD>
154
                <FONT SIZE="2" FACE="Arial, helv">
155
                <B>Parallel Sysplex Configuration: Interviews</b>
156
                </FONT>
157
              </TD>
158
              <TD align="right">
159
                <FONT SIZE="2" FACE="Arial, helv">
160
                <A
      HREF="javascript:parentLink('.../ps_intro.html');">Introduction</A>
161
                </FONT>
162
              </TD>
163
            </TR>
164
          </TABLE>
165
        </TD>
166
      </TR>
167
      <TR>
168
        <TD>
169
          <FONT COLOR="#000000" SIZE="2" FACE="Arial, helv">
170
           We begin with a series of interviews in which you'll answer
      questions
171
           about the sysplex configuration that you are creating. Complete
      each interview topic
172
           that is marked <B>Required</B>. When you have finished answering
      all of
173
           the interview questions, click <B>Build</B>. The Parallel Sysplex
174
           Configuration Assistant will build a checklist of steps for you to
175
           as well as customized jobs and other data sets for you to use.
176
           </FONT>
177
        </TD>
178
      </TR>
179
      <TR><TD><IMG SRC="../images/complete.gif"><STRONG> = Complete
      </STRONG>&nbsp;&nbsp;&nbsp;
180
              <IMG SRC="../images/alert.gif"><STRONG> = Invalid
      Data</STRONG></TD></TR>
181
      <TR>
182
        <TD>
183
           <FORM = "interview1">
184
           <TABLE BORDER="1" CELLPADDING=2 WIDTH="100%">
185
              <TR VALIGN="center" BGCOLOR="#C8D8F8">
186
                 <TH WIDTH="*"><FONT SIZE="2" FACE="Helvetica.</pre>
      Arial">Interview Topics: Sysplex Definition</FONT></TH>
                 <TH WIDTH="20"><FONT SIZE="2" FACE="Helvetica,</pre>
187
      Arial">Required</FONT></TH>
188
                 <TH WIDTH="20"><FONT SIZE="2" FACE="Helvetica.</pre>
      Arial">Status</FONT></TH>
```

```
</TR>
189
190
              <TR VALIGN="center">
191
                 <TD><A HREF="ps_names1.html">Sysplex-wide naming
      conventions</A></TD>
192
                 <TD ALIGN="center">Yes</TD>
193
                 <TD CELLPADDING=0>&nbsp;<SCRIPT>if (naming_status == "Done")
      {document.write('<IMG SRC="../images/complete.gif">')}
194
                                               if (naming_valid == "invalid")
      {document.write('<IMG SRC="../images/alert.gif">')}</SCRIPT></TD>
195
              </TR>
196
              <TR VALIGN="center">
197
                 <TD><A HREF="ps_sw1.html">Software environment</A></TD>
198
                 <TD ALIGN="center">Yes</TD>
199
                 <TD CELLPADDING=0>&nbsp; <SCRIPT>if (sw_status == "Done")
      {document.write('<IMG SRC="../images/complete.gif">')}
200
                                               if (sw_valid == "invalid")
      {document.write('<IMG SRC="../images/alert.gif">')}</SCRIPT></TD>
201
              </TR>
202
              <TR VALIGN="center">
203
                 <TD><A HREF="ps_hw2.html">Hardware components</A></TD>
204
                 <TD ALIGN="center">Yes</TD>
205
                 <TD CELLPADDING=0>&nbsp;<SCRIPT>if (hw_status == "Done")
      {document.write('<IMG SRC="../images/complete.gif">')}
206
                                               if (hw_valid == "invalid")
      {document.write('<IMG SRC="../images/alert.gif">')}</SCRIPT></TD>
207
              </TR>
208
             <TR VALIGN="center">
209
                <TD><A HREF="ps_cds1.html">Couple data sets</A></TD>
210
                <TD ALIGN="center">Yes</TD>
211
                <TD CELLPADDING=0>&nbsp; <SCRIPT>if (cds status == "Done")
      {document.write('<IMG SRC="../images/complete.gif">')}
212
                                               if (cds_valid == "invalid")
      {document.write('<IMG SRC="../images/alert.gif">')}</SCRIPT></TD>
213
             </TR>
214
             <TR VALIGN="center">
215
                <TD><A HREF="ps_sfm_pols.html">Sysplex failure management
      (SFM) policies</A></TD>
216
                <TD ALIGN="center">No</TD>
217
                <TD CELLPADDING=0>&nbsp;<SCRIPT>if (sfm_status == "Done")
      {document.write('<IMG SRC="../images/complete.gif">')}
218
                                               if (sfm_valid == "invalid")
      {document.write('<IMG SRC="../images/alert.gif">')}</SCRIPT></TD>
219
             </TR>
220
              <TR VALIGN="center" BGCOLOR="#C8D8F8">
221
                 <TH WIDTH="*"><FONT SIZE="2" FACE="Helvetica.</pre>
      Arial">Interview Topics: Resource Sharing</FONT></TH>
222
                 <TH WIDTH="20"><FONT SIZE="2" FACE="Helvetica,</pre>
      Arial">Required?</FONT></TH>
223
                 <TH WIDTH="20"><FONT SIZE="2" FACE="Helvetica.</pre>
      Arial">Status</FONT></TH>
224
              </TR>
```

```
225
      <TR VALIGN='center'><TD><A HREF='ps_jes2.html'>JES2 checkpoint
      data</A></TD><TD ALIGN='center'>No</TD><TD CELLPADDING=0> </TD></TR><TR
      VALIGN='center'><TD><A HREF='ps_racf.html'>0S/390 Security Server
      database</A></TD><TD ALIGN='center'>No</TD><TD CELLPADDING=0> </TD></TR>
226
             <TR VALIGN="center">
227
                <TD><A HREF="ps_tape.html">Tape devices (automatic tape
      sharing feature)</A></TD>
228
                <TD ALIGN="center">No</TD>
229
                <TD CELLPADDING=0> </TD>
230
             </TR>
             <TR VALIGN="center">
231
232
                <TD><A HREF="ps_ecs.html">Catalogs (enhanced catalog sharing
      feature)</A></TD>
233
                <TD ALIGN="center">No</TD>
234
                <TD CELLPADDING=0> </TD>
235
             </TR>
236
             <TR VALIGN="center">
237
                <TD><A HREF="ps_operlog.html">OPERLOG (system logger
      feature)</A></TD>
238
                <TD ALIGN="center">No</TD>
239
                <TD CELLPADDING=0> </TD>
240
             </TR>
241
             <TR VALIGN="center">
242
                <TD><A HREF="ps_logrec.html">LOGREC (system logger
      feature)</A></TD>
243
                <TD ALIGN="center">No</TD>
244
                <TD CELLPADDING=0> </TD>
245
             </TR>
246
             <TR VALIGN="center">
247
                <TD><A HREF="ps_str_map.html">Coupling Facility structure
      mapping</A></TD>
248
                <TD ALIGN="center">Yes</TD>
249
                <TD CELLPADDING=0> </TD>
250
             </TR>
251
            <TR VALIGN="center">
252
                 <TD CELLPADDING=0 COLSPAN=3>
253
                      <TABLE BORDER=0 CELLSPACING=0 CELLPADDING=0
      WIDTH=100%><TR VALIGN="center">
254
                      <TD ALIGN="left"><INPUT TYPE="button" NAME=Build
      VALUE="Build" onClick="buildCheck('../build/bld_basic.html');"></TD>
255
                      <TD ALIGN="right">
              <INPUT TYPE="button" NAME=Load VALUE="Load Configuration Data"</pre>
256
      onClick="loadFromDisk();"><INPUT TYPE="button" NAME=Save VALUE="Save
      Configuration Data"
      onClick=parent.saveToDisk("interviews/ps_topics.html")>
257
              </TD>
258
                      </TR></TABLE>
259
                 </TD>
260
            </TR>
261
           </TABLE>
262
           </FORM>
263
        </TD>
```

```
264
      </TR>
265
      </TABLE>
266
      </WhiteSpace>
267
      </TD>
268
      </TR></TABLE>
269
      </TR></TABLE>
270
      </TR></TABLE>
271
272
      <TABLE width="600" border="0" cellspacing="0" cellpadding="0">
273
      <TR bgcolor="#000000">
274
      <TD align="center" width="49"><A href="http://www.ibm.com/privacy/"</pre>
      class="nav" style="color: #fffffff;"><A</pre>
      href="http://www.ibm.com/privacy/" class="nav" Ttyle="color:
      #fffffff;"><FONT face="Arial, sans-serif" size=".-2"</pre>
      color="#ffffff"><B>Privacy</B></FONT></A></TD>
275
      <TD bgcolor="#959595" width="1"><IMG src="http://www.ibm.com/i/c.gif"</pre>
      width="1" height="21"/></TD>
      <TD align="center" width="49"><A href="http://www.ibm.com/legal/"</pre>
276
      class="nav" style="color: #fffffff;"><A href="http://www.ibm.com/legal/"</pre>
      class="nav" Ttyle="color: #fffffff;"><FONT face="Arial, sans-serif"</pre>
      size="-2" color="#ffffff"><B>Legal</B></FONT></A></TD>
277
      <TD bgcolor="#959595" width="1"><IMG src="http://www.ibm.com/i/c.gif"</pre>
      width="1" height="1"/></TD>
278
      <TD align="center" width="49"><A href="http://www.ibm.com/contact/"</pre>
      class="nav" style="color: #fffffff;"><A</pre>
      href="http://www.ibm.com/contact/" class="nav" Ttyle="color:
      #fffffff;"><FONT face="Arial, sans-serif" size="-2"
      color="#ffffff"><B>Contact</B></FONT></A></TD>
279
      <TD bgcolor="#959595" width="1"><IMG src="http://www.ibm.com/i/c.gif"</pre>
      width="1" height="1"/></TD>
      <TD width="450"> </TD></TR>
280
281
      </TABLE>
282
283
284
      </BODY>
285
286
      </BODY>
287
      </HTML>
```

```
Copyright © 1999 IBM Corporation
288
      <BASE HREF="http://www.s390.ibm.com/pso/psotool/">
289
      <HTML>
      <HFAD>
290
291
      <META NAME="abstract" CONTENT="IBM System/390">
292
      <META NAME="keywords" CONTENT="S/390 Parallel Sysplex Configuration</pre>
      Assistant">
293
      <META NAME="owner"</pre>
                            CONTENT="gcorbin@us.ibm.com">
294
      <META NAME="author"</pre>
                            CONTENT="George Corbin">
295
      <META NAME="review" CONTENT="990928">
296
      <META NAME="security" CONTENT="public">
297
      <TITLE>S/390 Parallel Sysplex Configuration Assistant (Save & Restore
      Data)</TITLE>
298
299
300
      </HEAD>
      <BODY onLoad="saveFields()" onBlur="var timerID =</pre>
301
      setTimeout('window.close()', 20000)">
302
      <FORM NAME="restore">
303
      <TABLE BORDER="0" WIDTH="560">
304
      <TR>
305
      <TD>
      <TABLE BORDER="0" WIDTH="100%">
306
307
      <TR BGCOLOR="#c8d8f8">
308
309
      <FONT SIZE="2" FACE="Arial, helv">
310
      <B>S/390 Parallel Sysplex Configuration Assistant: Save & Restore
      Data</B>
     </FONT>
311
312
     </TD>
313
      </TR>
314
      </TABLE>
315
     </TD>
316
      </TR>
317
      <TR><TD><P>
318
      This document contains the information you have entered into the S/390
      Parallel Sysplex Configuration Assistant.
319
      <TR><TD><TABLE WIDTH="100%" BORDER="0">
320
      <TR><TD VALIGN=Top><FONT COLOR="blue"><STRONG>To Save Your
      Data:</STRONG></FONT>
321
      <OL><LI>Select <STRONG>File</STRONG> and then <STRONG>Save
      as...</STRONG> from the menubar at the top of this window.</LI>
322
      <LI>In the Save As... dialog box, choose a name and directory location
      for the configuration data file and click the Save button.</LI>
      <LI>Close this Window.</LI>
323
324
      </0L></TD>
325
      </TR>
326
      <TR><TD><HR NOSHADE COLOR="#CCCCCC">Once you have saved your data, you
      can guit the S/390 Parallel Sysplex Configuration Assistant and return
```

Appendix D: Source Version of Save Page

```
to it later. When you return, you will be given instructions to load the
     saved file and resume your work.</TD></TR></TABLE></TD></TR>
327
     <TR>
328
     <TD WIDTH="100%" HEIGHT="40">
329
     <TABLE BORDER="0" CELLPADDING="0" CELLSPACING="3" WIDTH="100%">
330
     <TR><TD COLSPAN="6" WIDTH="100%"><HR NOSHADE COLOR="#CCCCCC"></TD></TR>
331
     </TABLE>
332
     </TD></TR></TABLE>
333
     <BR><BR><BR>
334
     <A NAME="loading"><HR></A><BR><FONT SIZE=5><STRONG>Loading
     Data.../STRONG>/FONT>
335
     <BR><BR><BR>>
     <SCRIPT LANGUAGE="JavaScript1.2">
336
337
338
     function saveFields(){
339
     opener.parent.set('hassaved','yes');
340
     opener.parent.set('URL','interviews/ps_topics.html');
     opener.parent.set('netscape_browser','');
341
342
     opener.parent.set('naming_status','Not done');
343
     opener.parent.set('sw_status','Not done');
344
     opener.parent.set('hw_status','Not done');
345
     opener.parent.set('strl_status','Not done');
     opener.parent.set('cds_status','Not done');
346
347
     opener.parent.set('sfm_status','Not done');
348
     opener.parent.set('jes2_status','Not done');
     opener.parent.set('racf_status','Not done');
349
     opener.parent.set('tape_status','Not done');
350
351
     opener.parent.set('ecs_status','Not done');
     opener.parent.set('operlog_status','Not done');
352
353
     opener.parent.set('logrec_status','Not done');
354
     opener.parent.set('names1_valid','valid');
     opener.parent.set('names2_valid','valid');
355
356
     opener.parent.set('swl_valid','valid');
357
     opener.parent.set('hw3_valid','valid');
358
     opener.parent.set('hw5_valid','valid');
359
     opener.parent.set('cds1_valid','valid');
360
     opener.parent.set('cds_sfm_valid','valid');
     opener.parent.set('cds_arm_valid','valid');
361
362
     opener.parent.set('cds_wlm_valid','valid');
363
     opener.parent.set('cds_logr_valid','valid');
     opener.parent.set('jes2_valid','valid');
364
365
     opener.parent.set('operlog_valid','valid');
366
     opener.parent.set('logrec_valid','valid');
     opener.parent.set('strl_valid','valid');
367
368
     opener.parent.set('ps_con_ae_valid','invalid');
369
     opener.parent.set('formatds_status','yes');
370
     opener.parent.set('hlq','');
371
     opener.parent.set('hlq2','');
372
     opener.parent.set('suffix','PS');
     opener.parent.set('pvolser','');
373
```

```
374
      opener.parent.set('avolser','');
375
      opener.parent.set('bvolser','');
376
      opener.parent.set('plexname','SYSPLEX1');
377
      opener.parent.set('memnum','2');
378
      opener.parent.set('maxmem','8');
379
      opener.parent.set('sysaction',' ');
      opener.parent.set('sys_select',' ');
380
381
      opener.parent.set('cfnum','2');
382
      opener.parent.set('cfaction','
      opener.parent.set('cf_select',' ');
383
384
      opener.parent.set('sub_num','10');
385
      opener.parent.set('con_action','
      opener.parent.set('con_select','
386
387
      opener.parent.set('time_source','etr');
388
      opener.parent.set('etrzone','yes');
389
      opener.parent.set('simetrid','01');
390.
      opener.parent.set('qmt_direction','west');
391
      opener.parent.set('gmt_hours','00');
392
      opener.parent.set('gmt_minutes','00');
393
      opener.parent.set('jesver','JES2');
394
      opener.parent.set('secprod','RACF');
      opener.parent.set('grsprod','GRS');
395
396
      opener.parent.set('sms_active','yes');
397
      opener.parent.set('cics','yes');
398
      opener.parent.set('cics_regions','');
399
      opener.parent.set('ims','yes');
400
      opener.parent.set('dfsmshsm','yes');
401
      opener.parent.set('rmm','yes');
402
      opener.parent.set('dbshared','no');
403
      opener.parent.set('racfdb_ds','1');
      opener.parent.set('racf_b_size','1024');
404
405
      opener.parent.set('jes_mas','yes');
406
      opener.parent.set('jes_strl','CKPTl');
      opener.parent.set('jesdsn1','');
opener.parent.set('jesdsn2','');
407
408
409
      opener.parent.set('jesaltds','');
410
      opener.parent.set('jesvoll','');
      opener.parent.set('jesvol2','');
411
412
      opener.parent.set('jesaltvol','');
      opener.parent.set('jes_records','1500');
413
414
      opener.parent.set('plexdsn1','');
      opener.parent.set('plexdsn2','');
415
416
      opener.parent.set('plexdsn3','');
417
      opener.parent.set('xcfgroup','100');
418
      opener.parent.set('plex_pvolser','');
419
      opener.parent.set('plex_avolser','');
420
      opener.parent.set('plex_bvolser','');
421
      opener.parent.set('cfrmdsn1','');
422
      opener.parent.set('cfrmdsn2',
423
      opener.parent.set('cfrmdsn3','');
424
      opener.parent.set('cfrm_pvolser','');
425
      opener.parent.set('cfrm_avolser','');
```

```
426
      opener.parent.set('cfrm_bvolser','');
427
      opener.parent.set('sfmdsn1','');
      opener.parent.set('sfmdsn2','');
428
429
      opener.parent.set('sfmdsn3','');
430
      opener.parent.set('sfm_pvolser','');
431
      opener.parent.set('sfm_avolser','');
      opener.parent.set('sfm_bvolser','');
432
433
      opener.parent.set('sfm_maxpol','6');
434
      opener.parent.set('sfmpols','1');
      opener.parent.set('polaction','
435
      opener.parent.set('polselect',' '):
436
437
      opener.parent.set('armdsn1','');
      opener.parent.set('armdsn2'
438
439
      opener.parent.set('armdsn3','');
440
      opener.parent.set('arm_pvolser','');
      opener.parent.set('arm_avolser','');
441
442
      opener.parent.set('arm_bvolser','');
443
      opener.parent.set('arm_maxpol','6');
      opener.parent.set('armpols','1');
444
445
      opener.parent.set('armaction','
      opener.parent.set('armselect',' '):
446
447
      opener.parent.set('wlmdsnl','');
448
      opener.parent.set('wlmdsn2',
449
      opener.parent.set('wlmdsn3','');
450
      opener.parent.set('wlm_pvolser','');
451
      opener.parent.set('wlm_avolser',
452
      opener.parent.set('wlm_bvolser','');
      opener.parent.set('wlm_maxpol','6');
453
454
      opener.parent.set('wkloads','32');
455
      opener.parent.set('srvclass','128'):
      opener.parent.set('applenv','100');
opener.parent.set('schenv','100');
456
457
458
      opener.parent.set('logrdsn1','');
459
      opener.parent.set('logrdsn2','');
      opener.parent.set('logrdsn3','');
460
461
      opener.parent.set('logr_pvolser','');
462
      opener.parent.set('logr_avolser','');
      opener.parent.set('logr_bvolser',''):
463
464
      opener.parent.set('logrec_records','');
465
      opener.parent.set('logrec_hlq','');
466
      opener.parent.set('logrec_ucat',
467
      opener.parent.set('logrec_vol','');
468
      opener.parent.set('oplog_records','');
469
      opener.parent.set('oplog_hlq','');
470
      opener.parent.set('oplog_ucat','');
471
      opener.parent.set('oplog_vol','');
472
      opener.parent.set('oplog_cf_time','30');
473
      opener.parent.set('oplog_lib','');
474
      opener.parent.set('oplog_dasd_time','7');
475
      opener.parent.set('tapenum','');
476
      opener.parent.set('maxcat','1');
      opener.parent.set('xcfmem','50'):
477
```

```
478
479
      opener.parent.header.sysArray = [["SYS1", "CPC1", "LP1", [["NORMAL",
      1]], [], [], [], []], ["SYS2", "CPC2", "LP2", [["NORMAL", 1]], [], [],
      [], []]];
      opener.parent.header.cfArray = [["CF1", "9674", "02", "00000000000",
480
      "00", "1", "6000"], ["CF2", "9674", "02", "00000000000", "00", "1",
      "6000"]]:
481
      opener.parent.header.sfmArray = [["NORMAL", "All systems have equal
      weight."]];
482
      opener.parent.header.armArray = [["ARMPOLOO", "Unless an element is
      specifically defined in an ARM policy, it will fall into this restart
      group."]]:
      opener.parent.header.conArray = [["PLEXMSTR", "", "3270-X", "MASTER",
483
      "", "". "*ALL"]]:
      opener.parent.header.strArray = [["XCF", "IXCPATH1", "956", "956", 0,
484
      1], ["XCF", "IXCPATH2", "16316", "16316", 1, 0], ["GRS", "ISGLOCK",
      "8448", "8448", 0, 1]];
485
      opener.parent.header.grsDSName = [];
      opener.parent.header.grsHLName = []:
486
487
      opener.parent.header.checklist = [];
      opener.parent.header.threshStructure = ["IXCPATH1". "IXCPATH2".
488
      "ISGLOCK", "CKPT1", "IRRXCFOO_P", "IRRXCFOO_B", "IEFAUTOS",
      "SYSIGGCAS_ECS", "OPERLOG", "LOGREC"];
      opener.parent.header.threshValue = ["80", "80", "80", "80", "95", "95",
489
      "90", "80", "90", "90"];
490
     opener.parent.header.rel9 = [];
491
492
     var timeID = setTimeout("opener.document.location.reload();
     window.close()", 1500)
493
494
495
496
      </SCRIPT>
497
      </FORM></BODY>
498
      </HTML>
```

09/652,065

```
Appendix E: Source Version of Load Page
      Copyright © 1999 IBM Corporation
499
      <!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML//EN">
500
      <HTML>
501
      <HEAD>
        <META HTTP-EQUIV="Content-Type" CONTENT="text/html; charset=iso-8859-</pre>
502
503
        <META NAME="owner"</pre>
                                CONTENT="jim@us.ibm.com">
        <META NAME="keywords" CONTENT="S/390 IBM System/390 OS/390 parallel</pre>
504
      sysplex configuration setup interactive">
505
        <META NAME="abstract" CONTENT="This web-based tool helps S/390</pre>
      customers migrate to a Parallel Sysplex environment.">
506
        <META NAME="author"</pre>
                                CONTENT="gcorbin@us.ibm.com">
507
        <META NAME="contact"</pre>
                                CONTENT="gcorbin@us.ibm.com">
508
        <META NAME="review"
                                CONTENT="19991231">
509
        <META NAME="security" CONTENT="public">
510
        <TITLE>Parallel Sysplex Configuration Tool: Introduction and Task
      Menu</TITLE>
511
      <SCRIPT>
512
      function setlink(){
      var newurl = "file:///" + document.findfile.getfile.value + "#loading";
513
514
      document.links[0].href=newurl;
515
      </SCRIPT>
516
517
518
      </HEAD>
519
520
      <BODY bgcolor="#FFFFFF">
521
      <FORM NAME="findfile">
522
      <FONT COLOR="#000000" size="2" face="Arial, helv, helvetica, sans</p>
      serif"><STRONG>To Reload Previous Data:<BR>1) Enter Filename:</STRONG>
523
      <input type=file name=getfile value="" onClick=setlink();</pre>
      onBlur=setlink();><BR>
      <STRONG>2) And Click: <BR></STRONG></FONT>
524
525
      <A HREF="file:///C|/sysplexg.html#loading">Reload Previous Data</A></P>
526
      </FORM>
527
      </BODY>
528
      </HTML>
```

```
Appendix F
     Copyright © 1999 IBM Corporation
529
     <BASE HREF="http://www.s390.ibm.com/pso/psotool/">
530
     <HTML>
531
      <HEAD>
532
       <META HTTP-EQUIV="Content-Type" CONTENT="text/html; charset=iso-8859-</pre>
     1">
533
       <META NAME="owner"</pre>
                              CONTENT="gdunlap@us.ibm.com">
                              CONTENT="S/390 IBM System/390 OS/390 parallel
534
       <META NAME="keywords"</pre>
      sysplex configuration setup interactive">
535
       <META NAME="abstract"
                              CONTENT="This web-based tool helps S/390
     customers migrate to a Parallel Sysplex environment.">
536
       <META NAME="author"
                              CONTENT="gcorbin@us.ibm.com">
       <META NAME="contact"</pre>
537
                              CONTENT="gcorbin@us.ibm.com">
       <META NAME="review"</pre>
538
                              CONTENT="19991231">
539
       <META NAME="security" CONTENT="public">
540
541
       <LINK REL="STYLESHEET" TYPE="text/css" HREF="/include/text.css">
542
     </HEAD>
543
     <SCRIPT LANGUAGE="JavaScript1.2">
544
545
     function redirect()
546
547
     for (var i=0; i<document.links.length; i++)</pre>
548
549
          document.links[i].href= "javascript:parentLink('" +
     document.links[i].href + "')";
550
         }
551
     }
552
553
     function parentLink(url) {
554
       parent.opener.document.location=url;
555
       parent.opener.focus();
556
     }
557
558
559
     </SCRIPT>
560
     <BODY BGCOLOR="white" alink="white" vlink="white" topmargin="0"</pre>
     leftmargin="0" marginheight="0" marginwidth="0"
     onLoad="parent.getCookieData(); redirect();
     parent.basefrm.location='interviews/ps_topics.html';">
561
     562
     <A</pre>
     HREF="http://www.ibm.com/" border="0" target="new"><img
     src="http://www.ibm.com/i/v9/m/en/ibm_logo.gif" WIDTH=57 height=24
     alt="IBM" border="0" align="left"></A><img
     src="http://www.ibm.com/i/v9/m/en/logo_sp.gif" \ width="100%" \ height=24
     alt="" border="0" align="left">
563
     564
```

```
565
566
567
      <SCRIPT LANGUAGE="JavaScript1.2">
568
569
      // set recieves two inputs: a field name and a value to change that
      field to.
570
      // This function writes values to the hidden text fields in the HOLDDATA
      form on this page.
571
      function set(field.newdata)
572
573
        doSet = "document.holddata." + field + ".value = " + '""' + " + '" +
      newdata + "';";
574
        eval(doSet):
575
       }
576
      // get receives one input and returns one value.
577
      // The input is the name of the field whose value is to be returned.
578
      // This function reads text from the fields of the HOLDDATA form and
      returns it
579
      // to the calling program.
580
      function get(name)
581
       { if (name == "holddatalength") {return document.holddata.length}
         else { doGet = "ret = document.holddata." + name + ".value";
582
583
        eval(doGet):
584
        return ret}
585
       }
586
      function name(index)
587
       { return document.holddata[index].name }
588
589
      </SCRIPT>
590
591
      <FORM NAME="holddata">
592
      <!-- Variable indicating if data has been saved -->
593
      <INPUT TYPE="hidden" NAME="hassaved" VALUE="no">
594
      <INPUT TYPE="hidden" NAME="URL"</pre>
                                          VALUE="interviews/ps_topics.html">
595
      <INPUT TYPE="hidden" NAME="netscape_browser" VALUE="">
596
597
      <!-- planning task status indicators for basic setup -->
598
      <INPUT TYPE="hidden" NAME="naming_status" VALUE="Not done">
599
      <INPUT TYPE="hidden" NAME="sw status"</pre>
                                                   VALUE="Not done">
600
      <INPUT TYPE="hidden" NAME="hw_status"</pre>
                                                   VALUE="Not done">
      <INPUT TYPE="hidden" NAME="str1_status"</pre>
601
                                                   VALUE="Not done">
602
      <INPUT TYPE="hidden" NAME="cds_status"</pre>
                                                   VALUE="Not done">
603
      <INPUT TYPE="hidden" NAME="sfm_status"</pre>
                                                   VALUE="Not done">
604
      <!-- planning task status indicators for resource sharing setup -->
605
      <INPUT TYPE="hidden" NAME="jes2_status"</pre>
                                                    VALUE="Not done">
      <INPUT TYPE="hidden" NAME="racf_status"</pre>
606
                                                    VALUE="Not done">
607
      <INPUT TYPE="hidden" NAME="tape_status"</pre>
                                                    VALUE="Not done">
608
      <INPUT TYPE="hidden" NAME="ecs status"</pre>
                                                    VALUE="Not done">
609
      <INPUT TYPE="hidden" NAME="operlog_status"</pre>
                                                    VALUE="Not done">
610
      <INPUT TYPE="hidden" NAME="logrec_status"</pre>
                                                    VALUE="Not done">
611
612
      <!-- validation placeholders for each page -->
```

```
<INPUT TYPE="hidden" NAME="names1_valid"</pre>
613
                                                        VALUE="valid">
614
      <INPUT TYPE="hidden" NAME="names2_valid"</pre>
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="swl_valid"</pre>
615
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="hw3_valid"</pre>
616
                                                        VALUE="valid">
617
      <INPUT TYPE="hidden" NAME="hw5_valid"</pre>
                                                        VALUE="valid">
618
      <INPUT TYPE="hidden" NAME="cds1_valid"</pre>
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="cds_sfm_valid"</pre>
619
                                                        VALUE="valid">
620
      <INPUT TYPE="hidden" NAME="cds_arm_valid"</pre>
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="cds_wlm_valid"</pre>
621
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="cds_logr_valid"</pre>
622
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="jes2_valid"</pre>
623
                                                        VALUE="valid">
624
      <INPUT TYPE="hidden" NAME="operlog_valid"</pre>
                                                        VALUE="valid">
625
      <INPUT TYPE="hidden" NAME="logrec_valid"</pre>
                                                        VALUE="valid">
      <INPUT TYPE="hidden" NAME="strl_valid"</pre>
626
                                                        VALUE="valid">
627
      <INPUT TYPE="hidden" NAME="ps_con_ae_valid" VALUE="invalid">
628
629
630
      <!-- build status indicators for basic setup-->
631
      <INPUT TYPE="hidden" NAME="formatds_status" VALUE="yes">
632
633
      <!-- naming conventions -->
634
      <INPUT TYPE="hidden" NAME="hlq"</pre>
                                                      VALUE="">
635
      <INPUT TYPE="hidden" NAME="hlg2"</pre>
                                                      VALUE="">
636
      <INPUT TYPE="hidden" NAME="suffix"</pre>
                                                      VALUE="PS">
      <INPUT TYPE="hidden" NAME="pvolser"</pre>
637
                                                      VALUE="">
638
      <INPUT TYPE="hidden" NAME="avolser"</pre>
                                                      VALUE="">
      <INPUT TYPE="hidden" NAME="bvolser"</pre>
639
                                                      VALUE="">
640
641
      <!-- hardware environment -->
642
      <INPUT TYPE="hidden" NAME="plexname"</pre>
                                                      VALUE="SYSPLEX1">
      <INPUT TYPE="hidden" NAME="memnum"</pre>
643
                                                      VALUE="2">
      <INPUT TYPE="hidden" NAME="maxmem"</pre>
644
                                                      VALUE="8">
      <INPUT TYPE="hidden" NAME="sysaction">
645
646
      <INPUT TYPE="hidden" NAME="sys_select">
      <INPUT TYPE="hidden" NAME="cfnum"</pre>
647
                                                      VALUE="2">
      <INPUT TYPE="hidden" NAME="cfaction">
648
649
      <INPUT TYPE="hidden" NAME="cf_select">
      <INPUT TYPE="hidden" NAME="sub_num"</pre>
650
                                                      VALUE="10">
651
      <INPUT TYPE="hidden" NAME="con_action">
652
      <INPUT TYPE="hidden" NAME="con_select">
      <INPUT TYPE="hidden" NAME="time_source"</pre>
653
                                                      VALUE="etr">
654
      <INPUT TYPE="hidden" NAME="etrzone"</pre>
                                                      VALUE="yes">
655
      <INPUT TYPE="hidden" NAME="simetrid"</pre>
                                                      VALUE="01">
656
      <INPUT TYPE="hidden" NAME="gmt_direction"</pre>
                                                      VALUE="west">
      <INPUT TYPE="hidden" NAME="gmt_hours"</pre>
657
                                                      VALUE="00">
658
      <INPUT TYPE="hidden" NAME="gmt_minutes"</pre>
                                                      VALUE="00">
659
660
      <!-- software environment -->
661
      <INPUT TYPE="hidden" NAME="jesver"</pre>
                                                      VALUE="JES2">
662
      <INPUT TYPE="hidden" NAME="secprod"</pre>
                                                      VALUE="RACF">
663
      <INPUT TYPE="hidden" NAME="grsprod"</pre>
                                                      VALUE="GRS">
      <INPUT TYPE="hidden" NAME="sms_active"</pre>
664
                                                      VALUE="yes">
```

```
<INPUT TYPE="hidden" NAME="cics"</pre>
665
                                                       VALUE="yes">
       <INPUT TYPE="hidden" NAME="cics_regions"</pre>
666
                                                       VALUE="">
667
       <INPUT TYPE="hidden" NAME="ims"</pre>
                                                       VALUE="yes">
       <INPUT TYPE="hidden" NAME="dfsmshsm"</pre>
668
                                                       VALUE="yes">
       <INPUT TYPE="hidden" NAME="rmm"</pre>
669
                                                       VALUE="yes">
670
671
      <!-- security stuff -->
672
      <INPUT TYPE="hidden" NAME="dbshared"</pre>
                                                       VALUE="no">
673
       <INPUT TYPE="hidden" NAME="racfdb ds"</pre>
                                                       VALUE="1"
       <INPUT TYPE="hidden" NAME="racf_p_size"</pre>
674
                                                       VALUE="5120">
675
      <INPUT TYPE="hidden" NAME="racf_b_size"</pre>
                                                       VALUE="1024">
676
      <!-- jes2 stuff -->
677
678
      <INPUT TYPE="hidden" NAME="jes_mas"</pre>
                                                       VALUE="yes">
      <INPUT TYPE="hidden" NAME="jes_str1" SIZE="8" VALUE="CKPT1">
679
      <INPUT TYPE="hidden" NAME="jesdsn1"</pre>
                                                       VALUE="">
680
681
      <INPUT TYPE="hidden" NAME="jesdsn2"</pre>
                                                       VALUE="">
682
      <INPUT TYPE="hidden" NAME="jesaltds"</pre>
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="jesvoll" SIZE="6" VALUE="">
683
      <INPUT TYPE="hidden" NAME="jesvol2" SIZE="6" VALUE="">
684
      <INPUT TYPE="hidden" NAME="jesaltvol" SIZE="6" VALUE="">
685
      <INPUT TYPE="hidden" NAME="jes_records"</pre>
686
                                                      VALUE="1500">
687
688
689
      <!-- Sysplex couple dataset stuff -->
690
      <INPUT TYPE="hidden" NAME="plexdsn1"</pre>
                                                       VALUE="">
691
      <INPUT TYPE="hidden" NAME="plexdsn2"</pre>
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="plexdsn3"</pre>
692
                                                       VALUE="">
693
      <INPUT TYPE="hidden" NAME="xcfgroup"</pre>
                                                       VALUE="100">
694
      <INPUT TYPE="hidden" NAME="plex_pvolser"</pre>
                                                       VALUE="">
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="plex_avolser"</pre>
695
      <INPUT TYPE="hidden" NAME="plex_bvolser"</pre>
696
                                                       VALUE="">
697
698
      <!-- CFRM couple dataset stuff -->
699
      <INPUT TYPE="hidden" NAME="cfrmdsn1"</pre>
                                                       VALUE="">
                                                       VALUE="">
700
      <INPUT TYPE="hidden" NAME="cfrmdsn2"</pre>
701
      <INPUT TYPE="hidden" NAME="cfrmdsn3"</pre>
                                                       VALUE="">
702
      <INPUT TYPE="hidden" NAME="cfrm_pvolser"</pre>
                                                       VALUE="">
                                                       VALUE="">
703
      <INPUT TYPE="hidden" NAME="cfrm_avolser"</pre>
                                                       VALUE="">
704
      <INPUT TYPE="hidden" NAME="cfrm_bvolser"</pre>
705
706
      <!-- sfm stuff -->
707
      <INPUT TYPE="hidden" NAME="sfmdsn1"</pre>
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="sfmdsn2"</pre>
708
                                                       VALUE="">
709
      <INPUT TYPE="hidden" NAME="sfmdsn3"</pre>
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="sfm_pvolser"</pre>
710
                                                       VALUE="">
711
      <INPUT TYPE="hidden" NAME="sfm_avolser"</pre>
                                                       VALUE="">
712
      <INPUT TYPE="hidden" NAME="sfm_bvolser"</pre>
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="sfm_maxpol"</pre>
713
                                                       VALUE="6">
714
      <INPUT TYPE="hidden" NAME="sfmpols"</pre>
                                                       VALUE="1">
715
      <INPUT TYPE="hidden" NAME="polaction">
716
      <INPUT TYPE="hidden" NAME="polselect">
```

```
717
718
      <!-- arm stuff -->
719
       <INPUT TYPE="hidden" NAME="armdsn1"</pre>
                                                        VALUE="">
                                                        VALUE="">
720
       <INPUT TYPE="hidden" NAME="armdsn2"</pre>
                                                        VALUE="">
721
       <INPUT TYPE="hidden" NAME="armdsn3"</pre>
722
       <INPUT TYPE="hidden" NAME="arm pvolser"</pre>
                                                        VALUE="">
723
      <INPUT TYPE="hidden"</pre>
                                                        VALUE="">
                              NAME="arm_avolser"
724
       <INPUT TYPE="hidden" NAME="arm_bvolser"</pre>
                                                        VALUE="">
725
       <INPUT TYPE="hidden" NAME="arm_maxpol"</pre>
                                                        VALUE="6">
      <INPUT TYPE="hidden" NAME="armpols"</pre>
726
                                                        VALUE="1">
      <INPUT TYPE="hidden" NAME="armaction">
727
728
      <INPUT TYPE="hidden" NAME="armselect">
729
      <!-- wlm stuff -->
730
731
      <INPUT TYPE="hidden" NAME="wlmdsn1"</pre>
                                                        VALUE="">
732
      <INPUT TYPE="hidden" NAME="wlmdsn2"</pre>
                                                        VALUE="">
733
      <INPUT TYPE="hidden" NAME="wlmdsn3"</pre>
                                                        VALUE="">
734
      <INPUT TYPE="hidden" NAME="wlm_pvolser"</pre>
                                                        VALUE="">
      <INPUT TYPE="hidden" NAME="wlm_avolser"</pre>
735
                                                        VALUE="">
736
      <INPUT TYPE="hidden" NAME="wlm_bvolser"</pre>
                                                        VALUE="">
737
      <INPUT TYPE="hidden" NAME="wlm_maxpol"</pre>
                                                        VALUE="6">
      <INPUT TYPE="hidden" NAME="wkloads"</pre>
738 -
                                                        VALUE="32">
739
      <INPUT TYPE="hidden" NAME="srvclass"</pre>
                                                        VALUE="128">
740
      <INPUT TYPE="hidden" NAME="applenv"</pre>
                                                        VALUE="100">
741
      <INPUT TYPE="hidden" NAME="schenv"</pre>
                                                        VALUE="100">
742
743
      <!-- logger stuff -->
744
      <INPUT TYPE="hidden" NAME="logrdsn1"</pre>
                                                        VALUE="">
745
      <INPUT TYPE="hidden" NAME="logrdsn2"</pre>
                                                        VALUE="">
746
                                                        VALUE="">
      <INPUT TYPE="hidden" NAME="logrdsn3"</pre>
747
      <INPUT TYPE="hidden" NAME="logr_pvolser"</pre>
                                                        VALUE="">
      <INPUT TYPE="hidden" NAME="logr_avolser"</pre>
748
                                                        VALUE="">
749
      <INPUT TYPE="hidden" NAME="logr_bvolser"</pre>
                                                        VALUE="">
750
      <INPUT TYPE="hidden" NAME="logrec_records"</pre>
                                                       VALUE="">
751
      <INPUT TYPE="hidden" NAME="logrec_hlq"</pre>
                                                        VALUE="">
                                                        VALUE="">
752
      <INPUT TYPE="hidden" NAME="logrec_ucat"</pre>
753
      <INPUT TYPE="hidden" NAME="logrec_vol"</pre>
                                                      VALUE="">
      <INPUT TYPE="hidden" NAME="oplog_records"</pre>
754
                                                        VALUE="">
      <INPUT TYPE="hidden" NAME="oplog_hlq"</pre>
755
                                                        VALUE="">
      <INPUT TYPE="hidden" NAME="oplog_ucat"</pre>
756
                                                       VALUE="">
      <INPUT TYPE="hidden" NAME="oplog_vol"</pre>
757
                                                      VALUE="">
758
      <INPUT TYPE="hidden" NAME="oplog_cf_time"</pre>
                                                       VALUE="30">
759
      <INPUT TYPE="hidden" NAME="oplog_lib"</pre>
                                                        VALUE="">
760
      <INPUT TYPE="hidden" NAME="oplog_dasd_time" VALUE="7 ">
761
762
      <!-- automatic tape sharing stuff -->
763
      <INPUT TYPE="hidden" NAME="tapenum"</pre>
                                                        VALUE="">
764
765
      <!-- ECS stuff -->
766
      <INPUT TYPE="hidden" NAME="maxcat"</pre>
                                                       VALUE="1">
767
      <!-- BUILD it -->
768
```

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```
769
     <INPUT TYPE="hidden" NAME="xcfmem"</pre>
                                       VALUE="50">
770
     </FORM>
771
     <SCRIPT LANGUAGE="JavaScript1.2">
772
773
774
775
     //-----
          -----//
776
     // This is an array to keep track of the arrays. If you add an array,
     please add it's name here. //
777
     arrayList = new
     Array("sysArray","cfArray","sfmArray","armArray","conArray","strArray","
     grsDSName", "grsHLName", "checklist", "threshStructure", "threshValue", "rel9
     ");
     //-----
778
779
     // This section builds an initial sysArray, the array of systems in the
780
     sysplex
781
            sysCols = 3
            sysArray = new Array();
782
783
            memnum = 2:
784
            for (rowCnt=0; rowCnt < memnum; rowCnt++)</pre>
785
786
              sysArray[rowCnt] = new Array(');
787
              sysArray[rowCnt][0] = "SYS" + (rowCnt+1);
              sysArray[rowCnt][1] = "CPC" + (rowCnt+1);
788
              sysArray[rowCnt][2] = "LP" + (rowCnt+1);
789
790
     // SFM related data
791
              sysArray[rowCnt][3] = new Array();
792
              sysArray[rowCnt][3][0] = new Array();
793
              sysArray[rowCnt][3][0][0] = "NORMAL";
794
              sysArray[rowCnt][3][0][1] = 1;
795
     // MCS-related data
796
              sysArray[rowCnt][4] = new Array(); // which consoles it
     physically connects to
797
              sysArray[rowCnt][5] = new Array(); // which consoles it
     listens to for commands
798
              sysArray[rowCnt][6] = new Array(); // which consoles it routes
     messages to
799
              sysArray[rowCnt][7] = new Array(); // os390 release
800
            } //end for loop on rowCnt
801
      // This section builds an initial cfArray, the array of Coupling
     Facilities in the sysplex
802
            cfCols = 7;
803
            cfArray = new Array();
804
            cfnum = 2:
805
            for (rowCnt=0: rowCnt < cfnum: rowCnt++)</pre>
806
807
              cfArray[rowCnt] = new Array();
808
              cfArray[rowCnt][0] = "CF" + (rowCnt+1);
              cfArray[rowCnt][1] = "9674";
809
```

```
810
               cfArray[rowCnt][2] = "02";
811
               cfArray[rowCnt][3] = "0000000000000";
812
               cfArray[rowCnt][4] = "00":
813
               cfArray[rowCnt][5] = "1";
814
               cfArray[rowCnt][6] = "6000";
815
              } // end of loop on rowCnt
816
       // This section builds an initial sfmArray, the array of SFM policies
817
             sfmArray = new Array();
818
             // Policy 1, Normal
819
                sfmArray[0] = new Array();
                sfmArray[0][0] = "NORMAL";
820
821
                sfmArray[0][1] = "All systems have equal weight.";
822
       // This section builds an initial armArray, the array of ARM policies
823
             armArray = new Array();
824
             // Build row 0 -- entries for sample policy ARMPOLOO
825
             armArray[0] = new Array();
826
             armArray[0][0] = "ARMPOLOO";
827
             armArray[0][1] = "Unless an element is specifically defined in an
      ARM policy, it will fall into this restart group.";
828
       // This section builds an initial conArray, the array of MCS consoles
829
             conArray = new Array();
830
             // a sample console definition entry
831
                conArray[0] = new Array();
832
                conArray[0][0] = "PLEXMSTR";
                                                    // console name
                conArray[0][1] = "";
833
                                                    // device number
834
                conArray[0][2] = "3270-X";
                                                    // unit type
                conArray[0][3] = "MASTER";
835
                                                    // authority
                conArray[0][4] = "":
836
                                                    // route code
                conArray[0][5] = "";
837
                                                // Connected to field
838
                conArray[0][6] = "*ALL";
                                                    // Connected to field
839
       // This section builds an initial strArray, the array of CF structures
840
       // Start with columns 0 thru 3 for component name (e.g., GRS),
      structure name, initial size, and max size
841
             strArray = new Array();
842
             // Build rows 0 thru 3 -- entries for XCF structures
843
             strArray[0] = new Array();
844
             strArray[0][0] = "XCF";
             strArray[0][1] = "IXCPATH1";
845
846
             strArray[0][2] = "956";
847
             strArray[0][3] = "956";
848
             strArray[0][4] = 0;
849
             strArray[0][5] = 1;
850
851
             strArray[1] = new Array();
852
             strArray[1][0] = "XCF";
             strArray[1][1] = "IXCPATH2";
853
854
             strArray[1][2] = "16316";
             strArray[1][3] = "16316";
855
856
             strArray[1][4] = 1:
857
             strArray[1][5] = 0;
858
859
             // Build row 2 -- entry for GRS structure
```

```
860
             strArray[2] = new Array();
             strArray[2][0] = "GRS";
861
862
             strArray[2][1] = "ISGLOCK";
863
             strArray[2][2] = "8448";
864
             strArray[2][3] = "8448";
865
             strArray[2][4] = 0;
866
             strArray[2][5] = 1;
867
868
             // Continue with columns 4 thru n for CF preferences
869
             cfnum = 2:
870
             for (rowCnt=0;rowCnt < 5; rowCnt++)</pre>
871
872
                for (colCnt=4; colCnt < cfnum; colCnt++)</pre>
873
                 {
874
                     strArray[rowCnt][colCnt] = "";
875
                     } // end colCnt loop
876
              } // end rowCnt loop
877
878
              // array for hlding DataSet names for GRS insertions into
      GRSRNLxx Parmlib member
879
              // Input is received from the SW section panel 2
880
              grsDSName = new Array();
881
              grsHLName = new Array();
882
              // array for storing status on build page
883
              checklist = new Array();
884
885
              threshStructure = new Array();
              threshStructure[0] = "IXCPATH1";
886
              threshStructure[1] = "IXCPATH2";
887
888
              threshStructure[2] = "ISGLOCK":
              threshStructure[3] = "CKPT1":
889
890
              threshStructure[4] = "IRRXCF00_P";
891
              threshStructure[5] = "IRRXCF00_B";
892
              threshStructure[6] = "IEFAUTOS";
893
              threshStructure[7] = "SYSIGGCAS_ECS";
894
              threshStructure[8] = "OPERLOG":
              threshStructure[9] = "LOGREC":
895
896
897
              threshValue = new Array();
898
              threshValue[0] = "80";
899
              threshValue[1] = "80";
900
              threshValue[2] = "80";
901
              threshValue[3] = "80":
902
              threshValue[4] = "95";
903
              threshValue[5] = "95":
904
              threshValue[6] = "90";
905
              threshValue[7] = "80":
906
              threshValue[8] = "90";
907
              threshValue[9] = "90";
908
909
              rel9 = new Array();
910
```

٠,

```
911
912
913
    </SCRIPT>
914
    </WhiteSpace>
915
    916
    917
    918
    919
920
    921
    922
    \t \dasharrow align="center" width="49"><a href="http://www.ibm.com/privacy/" http://www.ibm.com/privacy/" |
    class="nav" style="color: #fffffff;"><font face="Arial, sans-serif"</pre>
    size="-2" color="#ffffff"><b>Privacy</b></font></a>
923
    <img src="http://www.ibm.com/i/c.gif"</pre>
    width="1" height="21"/>
924
    <a href="http://www.ibm.com/legal/"</pre>
    class="nav" style="color: #ffffff;"><font face="Arial, sans-serif"
    size="-2" color="#ffffff"><b>Legal</b></font></a>
925
    <img src="http://www.ibm.com/i/c.gif"</pre>
    width="1" height="1"/>
926
    <a href="http://www.ibm.com/contact/"</pre>
    class="nav" style="color: #fffffff;"><font face="Arial, sans-serif"</pre>
    927
    <img src="http://www.ibm.com/i/c.gif"</pre>
    width="1" height="1"/>
928
    <td width="450"> 
929
    930
    <SCRIPT LANGUAGE="JavaScript">
931
932
    <!C- Keylime Software 4.1 13/07/2000
933
    // IBM Baseline Tag
934
    var kl_siteID = "77";
    var kl_tagProtocol = "";
935
936
    var kl_akamaipath = "a1944.g.akamai.net/f/1944/1482/8h/";
937
    if (location.protocol == "
938
939
    </BODY>
940
941
    </BODY>
942
    </HTML>
```